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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Hikaru FUKUYAMA et al.							
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W	AK	2-104496	4/1990	JP			_		X		
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		отн	ER DOCUMENTIS	(Including Author, Title, Date, Per	tinent Page	s, Etc.)					
Mth	AO	Microfilm of Japanese Utility Model Application No. 42240/1989 (Laid-open no. 133294/1990), (Kabushiki Kaisha Kikusui Seisakusho), November 6, 1990, Claim of Japanese Utility Model.									
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FORM PTO 1449 (modified)				ATTY DOCKET NO. SERIAL 2001_0990A 09/85			L NO. 90,021				
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			APPLICANT Hikaru FUKUYAMA et al.								
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				FILING DATE			GROUP				
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U.S. PATENT DOCUMENTS											
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		ОТН	ER DOCUMENTO	S) (Including Author, Title, Date,	Pertinent Pag	es, Etc.)					
MAD	AO	M. Hitomi, "Hard Chromium Treatment Technology by the Sputtering Process/Characteristics and Effects of Chrome Dope-N", Kata Gijutsu, Vol. 8, No. 5, April 1993, pp. 70-78 with its English translation.									
	AP	A. Aubert et al., "Hard Chrome and Molybdenum Coatings Produced by Physical Vapour Deposition", Thin Solid Films, 126, pp. 61-67, 1985.									
juto	ΑQ	A. Aubert et al., "Hard Chrome Coatings Deposited by Physical Vapour Deposition", Thin Solid Films, 108, pp. 165-172, 1983.									
EXAMINER Well Afra Theren DATE CONSIDERED 1/103											

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